

Zika Weekly Surveillance Report

U.S. Virgin Islands Department of Health

June 28, 2016 Epidemiology Week: 27

Cases Per Year

| Reported | 326 |
|--------------|-----|
| Lab Positive | 29 |
| Lab Negative | 252 |
| Lab Pending | 43 |
| No Specimen | 2 |

Confirmed by Age

| | Lab Positive | % |
|-------------|--------------|-----|
| <20 years | 4 | 14% |
| 20-39 years | 12 | 41% |
| 40-59 years | 10 | 34% |
| ≥60 years | 3 | 10% |
| Unknown | 0 | 0% |

Confirmed by Sex

| | Lab Positive | % |
|--------|--------------|-----|
| Female | 22 | 76% |
| Male | 7 | 24% |

Confirmed by Symptom

| | Lab Positive | % |
|----------------|--------------|-----|
| Fever>38°C | 2 | 7% |
| Fever 2-7d | 9 | 31% |
| Arthralgia | 19 | 66% |
| Arthritis | 13 | 45% |
| Rash | 18 | 62% |
| Conjunctivitis | 7 | 24% |
| Eye Pain | 13 | 45% |
| Headache | 14 | 48% |
| Malaise | 5 | 17% |

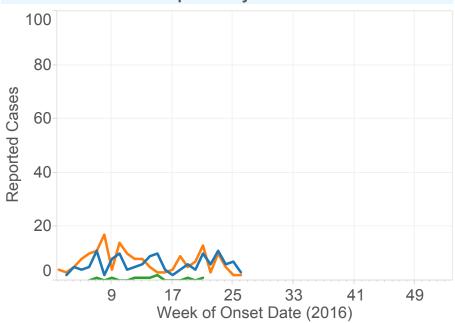
For questions regarding zika, please call:

(340) 712-6205 (340) 718-1311 x6205

For submission of zika report forms, please fax:

(340) 718-1508





■ Saint Thomas ■ Saint Croix ■ Saint John

Reported by Island



Reported Case: Any resident or visitor to the USVI diagnosed by a health care provider with suspected zika; regardless of subsequent laboratory testing.

Confirmed Case: A laboratory positive reported case with zika virus-specific nucleic acid in serum and/or IgM antibodies in serum and confirmatory plaque reduction neutralization testing to differentiate potential cross-reactive antibodies.

Lab Negative: A laboratory negative reported case without zika virus-specific nucleic acid and/or IgM antibodies in serum.

*Case counts are subject to change dependent upon receipt of diagnostic results.

